

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Charles R. Cantor  
Application No.: 10/542,043 Art Unit: 1634  
Filed: 09/15/2005 Examiner: Stephen Thomas Kapushoc  
Confirmation No.: 8687  
For: HAPLOTYPE ANALYSIS

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**GENERAL TRANSMITTAL & CERTIFICATE OF EFS SUBMISSION**

Pursuant to 37 C.F.R. § 1.8(a)(1)(C) I hereby certify that the following documents are being submitted to the Patent and Trademark Office via the Office Electronic Filing System in accordance with § 1.6(a)(4) on August 20, 2009:

1. General Transmittal & Certificate of EFS Submission (1pg.);
2. Petition for Extension of Time (1pg.);
3. Amendment (11pp.); and
4. EFS Fees Transmittal (2pp.).

**AUTHORIZATION TO CHARGE/CREDIT DEPOSIT ACCOUNT**

The Commissioner is hereby authorized to charge fee deficiencies or credit overpayments associated with the instant filing in above-referenced matter to NIXON PEABODY LLP Deposit Account No. 50-0850.

Date: August 20, 2009

Customer No.: 50607

Respectfully submitted,

/Leena H. Karttunen/  
\_\_\_\_\_  
Ronald I. Eisenstein (Reg. No. 30,628)  
Leena H. Karttunen (Reg. No. 60,335)  
Nixon Peabody LLP  
(617) 345-6054 / 1367